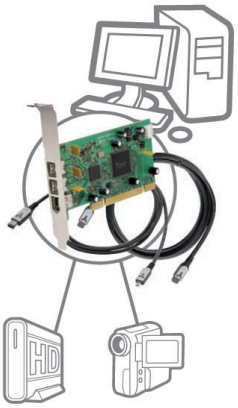
CONNECTIVITY



Data sheet: FW-010

Product code	:	FW-010
Product name	:	Firewire 800 Desktop Kit
EAN code	:	8716502004546
Qty. masterpack / carton	:	5/20
Product weight	:	375 g.
Product dimensions	:	119(W) x 65 (D) x 1,6mm (H)
Gift box weight	:	700 g.
Gift box dimensions	:	212 (W) x 146 (D) x 80 mm (H)
Masterpack weight	:	3,5 kg.
Masterpack dimensions	:	42 (W) x 22 (D) x 15,6 cm (H)
Carton weight	:	14 kg.
Carton dimensions	:	46 (W) x 53,2 (D) x 34,4 cm (H)

Using this Firewire 800 Kit, you can equip your PC or Mac-intosh with the latest Firewire 800 standard and then, us-ing the Firewire 800 cable also supplied, create an extremely fast connection between your PC and your Firewire 800 peripheral devices such as a digital video camera. This makes it possible to transfer data to and from your PC with a throughput speed of up to 800 Mbps. Using the Firewire 6/4 pin cable that is also supplied, you can also continue to use your existing Firewire equipment, even if this is not fitted with a Firewire 800 connector. The kit is complete with Firewire cable, Adobe® Premiere LE and Adobe® Photoshop Album video proces-sing software, enabling you to create top-quality home videos in an easy way!

Box content:

- 1 x Firewire PCI Card
- 1 x Firewire 800 Cable 9/9 Pin
- 1 x Firewire 800 Cable 6/4 Pin
- Adobe® Premiére 6.0 LE
- Adobe® Photoshop Album
- Driver CD Rom
- User manual

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System requirements:

- Windows 98SE/2000/ME/XP,
- or Mac OS X or higher
- CD-rom drive
- Available PCI slot

Key features:

- Compliant with PCI specification 2.2
- Provides three USB2.0 ports and two IEEE 1394 ports.
- Supports 1394 repeater function.
- USB2.0 ports is backward compliant to USB1.1&USB1.0 specification

Technical specifications:

PCI Interface

- Compliant with PCI specification 2.2
- Provide PCI Bus Master function for supporting DMA operations.

USB 2.0 Interface

- Provides three ports USB A-type connector.
- Compliant with Universal Serial Bus Specification Revision 2.0
- All ports support USB 2.0 high-speed 480Mbps devices and legacy USB1.1 full/low speed 12M/1.5Mbps devices.
- Compliant with Enhanced Host Controller Interface (EHCI)
- Specification Revision 1.0
- Compliant with Universal Host Controller Interface (UHCI)
- Specification Revision 1.1
- PCI multi-function device consists of two UHCI Host Controllers for full/low-speed signalling and one EHCI Host
- Controller core for high-speed signaling.
- 4 DMA engines with pipelined control for USB data transfer bandwidth improvement.
- Dynamic clock stop control for power consumption reduction.

IEEE1394 interface

- Complies with IEEE 1394 specifications.
- Provides two 1394a fully - compliant ports with 6pin connector.
- Supports 100 / 200 / 400 Mbps operation.

Mechanical

- USB B-type Connector port X 4 (Internal port x 1)
- IEEE1394 Connector port X 3 (6 pin, internal port x 1)
- PCI Interface

Certification

EMC/EMI: FCC part 15 class B, CE (CISPR22 class B), VCCI Class B.

- Environmental Operating Ranges

Temperature 0~55° C

Power Consumption

- Operation max Current : 280 mA
- Idle Mode : 237.5 mA